

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------------------|------------------|---------|------------------|
| L1    | 63     | ("2967957"   "3792204"   "3798473"   "3894198"   "3940637"   "3978353"   "4051455"   "4064375"   "4096756"   "4170742"   "4181864"   "4456850"   "4517665"   "4558249"   "4580074"   "4600855"   "4642508"   "4653036"   "4793825"   "4835435"   "4911172"   "4958100"   "5160870"   "5367500"   "5381067"   "5438553"   "5483501"   "5488954"   "5495137"   "5757104"   "5825117").PN. OR ("6140740").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/01/07 15:49 |
| L2    | 1      | ("6328697").PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2007/01/07 15:49 |
| L3    | 15     | ("5870351"   "6004832"   "6049158"   "6115326").PN. OR ("6328697").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/01/07 15:50 |
| L4    | 50     | ("3776361"   "3982143"   "4242541"   "4275597"   "4479070"   "4525464"   "4535205"   "4605939"   "4607145"   "4635079"   "4702418"   "4777153"   "4848643"   "4938742"   "5089455"   "5126615"   "5171132"   "5185549"   "5210455"   "5277556"   "5315204").PN. OR ("6049158").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/01/07 15:53 |
| L5    | 18     | ("4641660"   "5146435"   "5452268"   "5569968"   "5596222"   "5619476"   "5684324"   "5870351"   "5894452"   "5982709"   "6004832"   "6292435"   "6320239"   "6328697"   "6381197"   "6384516"   "6443901"   "6461299").PN. OR ("6865140").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/01/07 15:54 |
| S1    | 7024   | flexible near3 (transducer or array)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/01/07 12:01 |
| S2    | 587546 | acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/30 19:45 |
| S3    | 620    | S2 with S1   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/30 19:45 |
| S4    | 39214  | flexible near3 (element)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2007/01/07 13:12 |

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|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S5  | 589132 | acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 | US-PGPUB;<br>USPAT                                  | OR | ON | 2007/01/07 13:12 |
| S6  | 365    | S4 with S5  | US-PGPUB;<br>USPAT                                  | OR | ON | 2007/01/07 13:12 |
| S7  | 7039   | flexible near3 (transducer or array)  | US-PGPUB;<br>USPAT                                  | OR | ON | 2007/01/07 13:13 |
| S8  | 620    | S5 with S7  | US-PGPUB;<br>USPAT                                  | OR | ON | 2007/01/07 13:13 |
| S9  | 283    | S6 not S8   | US-PGPUB;<br>USPAT                                  | OR | ON | 2007/01/07 12:01 |
| S10 | 48943  | flexible near3 (element)  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:12 |
| S11 | 610767 | acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:13 |
| S12 | 327    | S10 with S11  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:13 |
| S13 | 2034   | flexible near3 (transducer or array)  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:13 |
| S14 | 240    | S11 with S13  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:13 |
| S15 | 535    | S12 or S14  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/07 13:14 |